



Second Level Numeracy and Mathematics Isolated Learning Grid

Practise your times tables in any way you choose. Focus on the ones you find most difficult.



Use this game to support your understanding of place value.

<https://www.topmarks.co.uk/place-value/place-value-charts>



Round these numbers to the nearest 1000.

- 365
- 297
- 569
- 3760
- 2987
- 1298
- 7398
- 5037



Play Who Wants To Be A Hundredaire to practise place value.

http://www.math-play.com/Place-Value-Millionaire/place-value-millionaire-game_html5.html

Practise your recall of division facts with this game. Focus on the ones you find most difficult.

<https://www.topmarks.co.uk/maths-games/hit-the-button>



Play along on Sumdog for 30 minutes.



Can you create a poster to show everything you know about measurement?



Partition these numbers:

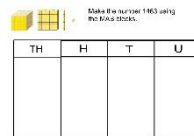
- 3638
- 2987
- 7109
- 32902
- 87309
- 10034
- 320987

Can you estimate the length of different objects in your house in m, cm and mm?

If you can, measure them to check how accurate you were.



Can you create your own place value game at home?



3245, 6874, 9873, 28909, 32984, 87165

To the numbers above...

- Add 1000
- Add 10,000
- Subtract 1000
- Subtract 10,000
- Increase them by 3000
- Increase them by 30000
- Decrease them by 3000

Choose some 4 digit and 5 digit numbers and rearrange them to create new numbers e.g.

278 could be rearranged to 287,827,872, 782,728.

Can you now write your new numbers in words?